



**CITY OF AUSTIN  
STANDARD PRODUCTS LIST**

for  
**DISINFECTING CHEMICALS FOR POTABLE WATER LINES**

**USING DEPARTMENT:** Austin Water      **PREPARED BY:** Robert Lamb, P.E.      **ISSUED:** 04/01/09  
**REVISED BY:** Jeff A. Kyle, P.E.      **REVISED:** 07/01/19

**DESCRIPTION:** Sodium Hypochlorite and Calcium Hypochlorite for disinfecting potable water mains and appurtenances. Disinfecting chemicals, in the form of liquid, tablets, or granules, shall comply with AWWA B300; AWWA C651; and NSF/ANSI 60, Drinking Water Treatment Chemicals-Health Effects.

LISTING DATE	MANUFACTURER	PRODUCT IDENTIFICATION/COMMENT	APPROVAL
04/01/09	ALLCHEM PERFORMANCE PRODUCT 6010 Northwest First Place Gainesville, FL 32607	Clor Mor Cal Shock Product #F022050050AK & F022100100AK	R. Lamb
04/01/09	ARCH CHEMICALS, INC. 1955 Lake Park Dr SE, Ste 250 Smyrna, GA 30080	Dry Tec Granular Product #23211 & 23201	R. Lamb
07/01/19	BRENNTAG SOUTHWEST, INC. 610 Fisher Rd Longview, TX 75604	Sodium Hypochlorite, 12.5% Product #163931	J. Kyle
07/01/19	ALLIANCE CHEMICAL 204 S Edmond St. Taylor, TX 76574	Sodium Hypochlorite, 10%-15%	J. Kyle
07/01/19	OLIN CORPORATION C/O DPC Industries 1919 Jacientoport Blvd. Houston, TX 77015	Dixichlor Product #1380010	J. Kyle

**NOTES:**

1. Per AWWA C651, calcium hypochlorite intended for swimming pool disinfection shall not be used for disinfecting potable water lines, as this material has been sequestered and is extremely difficult to eliminate from the pipe after the desired contact time has been achieved.
2. Containers shall contain a tamper-evident seal and shall have markings clearly indicating the manufacturer, product identification, and that the contents meet AWWA B300 and are NSF/ANSI 60 certified.

**LATEST REVISIONS:**

1. Updated DESCRIPTION.
2. Added Product Identification for ALLCHEM PERFORMANCE PRODUCT.
3. Added Product Identification for ARCH CHEMICALS, INC.; Update address for ARCH CHEMICALS, INC.
4. Added BRENNTAG SOUTHWEST, INC.
5. Added ALLIANCE CHEMICAL.
6. Added OLIN CORPORATION.
7. Updated Notes 1 and 2.